Tred-MOR 2580° Carpet Cushion

Business Office Senior Living Campus Housing Public Space





Anti-fatigue comfort



Double glue or conventional stretch-in



Acoustical barrier passive vibration isolation



VaporFLO™ moisture barrier with antimicrobial



PRODUCT OVERVIEW

Tred-MOR® carpet cushion has been the industry standard for commercial projects since 1985. They're engineered for high-traffic public spaces to keep carpets looking and feeling better, longer. Tred-MOR® adds tensile strength and resiliency while also dramatically reducing the loss of carpet pile height.

Recommended for extra-heavy commercial and public spaces, including institutional areas subject to frequent rolling-wheel traffic.

SPECIFICATION DATA

Item no.	BV0179
Color	Black
Material content	100% synthetic rubber
Backing top	Poly-Tek
Backing bottom	Spunbonded
Material weight	80 oz./yd²
Density	26 lbs./ft³
Thickness	0.250"
Dimensions	54" x 30' (15 yd²)
Roll weight	78 lbs.
Traffic class	Extra heavy

COMFORT & DURABILITY (ASTM D3676, D2646)

Compression set @ 50%	15.0%
Compression load deflection @ 25%	5.0 psi
Compression load deflection @ 65%	25.0 psi
Breaking strength – length	45.0 psi
Breaking strength - width	41.0 psi

ACOUSTICAL PERFORMANCE (ASTM 492, ASTM C423-81)

Impact insulation class (IIC)	74
Sound Absorption (NRC)	0.35

GREEN CREDENTIALS (CRI Standards)

Recyclable	100% recyclable
Indoor air quality	CRI Green Label certified
VOC emissions	Pass Calif. section 01350

FLAME CERTIFICATION (DOC-FF 1-70, ASTM E662-06, E648)

Pill test	Pass
Smoke density	Pass
Radiant panel	Composite test required w/ broadloom carpet and adhesive

MOISTURE RESISTANCE (ASTM E96)

Resistance to topical liquid	100%
Vapor permeance from slab	Class III Vapor semi-permeable
Antimicrobial	Guardian™













